









## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

SERIAL NUMBE 09/685,197	FILING DATE 10/10/2000 RULE _	(	CLASS 375	GROUP ART UN 2631			ATTORNEY DOCKET NO. 194588US8		
APPLICANTS Timothy K. Miller, Washington, DC; Richard Shaner, Laurel, MD;									
none su ** FOREIGN APPI none so	CATIONS ************************************	****	** SMALL E	ENTIT	Y **				
Foreign Priority claimed  35 USC 119 (a-d) conditions			STATE OR COUNTRY DC	SHEETS DRAWING 15		TOTAL CLAIMS 84		INDEPENDENT CLAIMS 11	
ADDRESS 22850									
TITLE									
Mode controller for signal acquisition and tracking in an ultra wideband communication system									
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				All Fees				
					1.16 Fees (Filing)				
RECEIVED No					1.17 Fees ( Processing Ext. of time )				
1316 No					1.18 Fees (Issue)				
					Other				
					☐ Credit				